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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/047461
Filing Date	January 14, 2002
First Named Inventor	Guttman, Andras
Group Art Unit	1764
Examiner Name	Unknown

Attorney Docket No: 01360.034US1

**US PATENT DOCUMENTS**

Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date If Appropriate
JS	US-5,599,432	02/04/1997	Manz, A., et al	204	451	11/08/1994
JS	US-5,632,957	05/27/1997	Heller, Michael J., et al	422	68.1	08/09/1994
JS	US-5,795,720	08/18/1998	Henco, Karsten, et al	435	600	10/31/1995
JS	US-6,066,245	05/23/2000	Trost, Peter	204	461	12/27/1996
JS	US-6,258,238	07/10/2001	Buttner, Christian, et al	204	603	08/30/2000

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
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**OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>1</sup>
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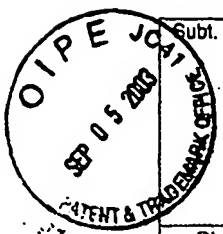
EXAMINER

DATE CONSIDERED

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Substitute Disclosure Statement Form (PTO-1449)

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached



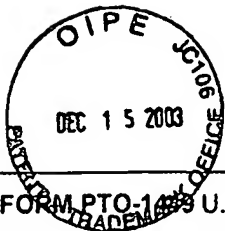
Subt. For, PTO-1449				Docket Number 109845.178US1		Application Number 10/047,461	
INFORMATION DISCLOSURE IN AN APPLICATION  (Use several sheets if necessary)				Applicant Guttman et al.			
				Filing Date January 14, 2002		Group Art Unit 1764	
Sheet	1	OF	1				

U.S. Patent Documents						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	5,338,426	Aug 16, 1994	Shigeura et al.	204	299	Aug 28, 1992

Foreign Patent Documents							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JS	WO 00/65336 A	Nov 2, 2000	PCT				
	WO 00/68677 A	Nov 16, 2000	PCT				
	EP 0 911 631 A	Apr 28, 1999	Europe				
	EP 0 492 769 A	Jul 1, 1992	Europe				
JS	FR 2 560 220 A	Aug 30, 1985	France				

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)		
JS	A1	Erlie H. et al., "Simultaneous Loading of 200 Sample Lanes for DNA Sequencing on Vertical and Horizontal, Standard and Ultrathin Gels," Nucleic Acids Research, Oxford Univ. Press, Vol. 25, No. 11, 1997, pp 2229-2230

EXAMINER 	DATE CONSIDERED 2/14/05
EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP § 609: Draw Line through citation if not conformance and not considered. Include copy with next communication to applicant.	



FORM PTO-1489 U.S. Department of Commerce Patent and Trademark Office				Attorney Docket No.: 1392/10/2/2/2		Serial No.: 10/047,461	
List of Documents Cited by Applicant				Applicant(s): Guttman et al.			
				Filing Date: January 14, 2002		Group: 1764	
U.S. PATENT DOCUMENTS							
Examiner Initial	No.	Document Number	Date	Name	Class	Subclass	Filing date if Appropriate
<i>JS</i>	1.	5,169,511	12/8/1992	Allington et al.	204	299 R	
	2.	5,274,240	12/28/1993	Mathies et al.	250	458.1	
	3.	5,413,686	5/9/1995	Klein et al.	204	299 R	
	4.	5,541,420	6/30/1996	Kambara	204	602	
	5.	5,783,397	7/21/1998	Hughes et al.	435	7.1	
	6.	5,798,032	8/25/1998	Khan et al.	204	452	
	7.	5,856,100	1/5/1999	Hayashizaki	435	6	
	8.	5,917,185	6/29/1999	Yeung et al.	250	288	
	9.	6,001,230	12/14/1999	Burolla	204	453	
	10	6,017,765	1/25/2000	Yamada et al.	426	47	
	11	6,093,300	7/25/2000	Hayashizaki et al.	204	604	
	12	6,120,667	9/19/2000	Hayashizaki et al.	204	603	
	13	6,132,582	10/17/2000	King et al.	204	604	
	14	6,156,178	12/5/2000	Mansfield et al.	204	457	
	15	6,156,179	12/5/2000	Binder et al.	204	461	

*JS*  
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Serial No.: 10/047,461

Page 2 of 2

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List of Documents Cited by Applicant			
		Applicant(s): Guttman et al.	
		Filing Date: January 14, 2002	Group: 1764

FOREIGN PATENT DOCUMENTS

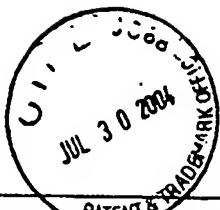
		Document Number	Date	Country	Name of Patentee or Applicant	Translation Yes   No
93	16.	WO 01/16587	3/8/2001	PCT	Spectrumedix Corp	
93	17.	WO01/18528	3/15/2001	PCT	Iowa State University Research Foundation	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER *[Signature]*

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<b>FORM PTO-1449 U.S. Department of Commerce</b> Patent and Trademark Office				<b>Attorney Docket No.:</b> 1392/10/2/2/2		<b>Serial No.:</b> 10/047,461	
List of Documents Cited by Applicant				Applicant(s): Guttman et al.			
				Filing Date: January 14, 2002		Group: 1764	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initial	No.	Document Number	Date	Name	Class	Subclass	Filing date if Appropriate
<del>93</del>	<del>1</del>	<del>93</del>					
<b>FOREIGN PATENT DOCUMENTS</b>							
		Document Number	Date	Country	Name of Patentee or Applicant	Translation Yes   No	
<del>93</del>	<del>1</del>	<del>93</del>					
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
<del>93</del>	1	International Preliminary Examination Report corresponding PCT/US02/00985 dated July 8, 2004.					
<del>93</del>	<del>1</del>						

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